164 "Yes," said the doctor, "I am alarmed at the great increase in goiter cases in Hunza, especially among the younger people, where it is rampant. Also, cavities in the teeth of the people are being found regularly, whereas a few years ago tooth trouble in any form was practically unknown, judging from the information at my disposal!"

When he spoke to me he was genuinely distressed at the increased occurrence of both of these maladies.

"To what do you attribute the increase in these conditions, Doctor?" I asked.

He replied, "As yet I have been unable to lay my finger on anything specific concerning this."

262 I have been interested in Hunza for many years and during this period I have devoured every available 263 piece of literature on these fascinating people. Thus, marshalling my mental forces, I said to him, "Have any major changes taken place in the diet or living habits of the people of Hunza?"

"Not that I am positively aware of," he said meditatingly.

"Where do the people of Hunza get their salt from?" [439] I asked.

"It is usually flown in from Pindi to Gilgit and then carried up the trail to Baltit and other parts of Hunza."

I learned that it was also carried by jeep and pack animals from Rawalpindi across the Babusar Pass into Gilgit as well.

"How long has this been going on?"

This the good doctor could not answer. But the Mir [439] was close by and he said it was longer than ten years now that the salt had been imported.

"Where did you get your salt from before?" I said to the Mir.

263 "Why," he replied, "the people of Hunza have been

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mining salt from an area around Shimshal for many hundreds of years." 263 [317]

"Is there any difference between the salt that you import and that of Shimshal?"

"Much difference," said the Mir. "The salt that we import is pure white and very salty, whereas the salt mined in the Shimshal area was in its natural state and contained many impurities. The people prefer the imported salt because of its sharper saltier flavor."

"So it is true then," I said to the Mir, "that this aspect of modern civilization has crept into Hunza!" [177]

The Mir and the doctor looked at each other and then somewhat reluctantly nodded in agreement.

Speaking somewhat forcibly, I said to both of them, "It is obvious that the imported salt is pure sodium chloride, whereas the salt that is brought down from Shimshal is something that has never been analyzed and obviously contains many minerals, so-called impurities."

Obviously the people of Hunza in the past did not know, did not care or did not feel the need to purify their salt, because even to a layman like myself, it is clear and obvious that by making a brine, the pure salt could be extracted.

Whether by error or design, this has never been practiced in Hunza.

"Does it not seem possible," I said to the doctor, "that the salt that was formerly used by the people of Hunza was the means of keeping goiter and dental caries away or at bay?" 164

"I hadn't thought of it before," replied the doctor, "but I will admit that it sounds logical and undoubtedly it is true!"

The Mir further admitted that little or no salt was being mined in Shimshal at the present time. Therefore it would seem to be indicated that the importation of